



AGENDA TITLE: Adopt Resolution Accepting Improvements for the Harney Lane Canal

Crossing Project and Appropriating Additional Funds for Applicable

Reimbursements (\$66,520)

MEETING DATE: April 19,2006

PREPARED BY: Public Works Director

RECOMMENDEDACTION: That the City Council adopt a resolution accepting the Harney Lane

Canal Crossing improvements and appropriating additional funds for

applicable reimbursements.

BACKGROUND INFORMATION: Improvements at the Harney Lane Canal Crossing have been

completed in substantial conformance with the requirements of the

Improvement Agreement between the City of Lodi and

K & W Development, LLC, as approved by the City Council on

November 17, 2004, and as shown on Drawings No. 004D019-01 through 004D019-09.

The project consists of widening the Woodbridge Irrigation District (WID) canal crossing at Harney Lane, located east of the Century Meadows One, Unit 3 development and west of Ham Lane.

The widening of the canal crossing was required as a condition of approval for the adjacent Century Meadows One, Unit 3 residential development. Under the terms of the improvement agreement for that project approved by Council on November 3,2004, the developer, K & W Development, LLC, was required to enter into a separate improvement agreement with the City covering the installation of improvements to widen the WID canal crossing at Harney Lane and extend a 10-inch public water main across the WID canal.

The Harney Lane WID canal crossing and associated water main extension are included in the Streets and Water Facilities categories of the Development Impact Mitigation Fee Program. City Council, at its meeting of November 17, 2004, approved an appropriation of \$832,000 to cover the City's portion of the canal crossing costs. Staff is now requesting an additional appropriation of \$66,519.84 to cover extra work items performed during the construction of the new canal crossing. The attached exhibit shows a break down of the total costs for this project. The extra work items include an additional \$43,350 to remove and replace unsuitable material beneath the new box culvert: \$20,595 to extend electric conduit to Ham Lane; \$19,636 to revise the wrought iron fence layout; \$13,348 to add expansion joints to the 10-inch water main across the box culvert; and \$7,210 for other miscellaneous items of work.

The actual testing costs for this project were less than expected, and the original improvement agreement included a contingency of \$29,131. The request for additional funds is less than the cost of all of the extra work items.

APPROVED: Blair-Kirlq, City Manager

Adopt Resolution Accepting Improvements for the Harney Lane Canal Crossing Project and Appropriating Additional Funds for Applicable Reimbursements (\$66,520) April 19, 2006

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FISCAL IMPACT: There should be a slight decrease in long-term maintenance costs as a result of

this project.

FUNDING: IMF – Local Street Facilities (MBC004) \$ 53,171.84

IMF – Water Facilities (MWSX006) \$ 13,348.00

Rules R. Parile

Ruby Faiste, Interim Finance Director

Richard C. Prima, Jr.

Public Works Director

Prepared by Wesley K. Fujitani. Senior Civil Engineer

RCP/WKF/pmf

Attachment

cc. City Attorney
Senior Civil Engineer - Development Services
Street Superintendent
Senior Engineering Technician
Woodbridge Irrigation District

HARNEY LANE CANAL CROSSING

		Project Costs from			
		Improvement		Actual Project	
			greement		Costs
Demolition		\$	17,000.00	\$	17,000.00
Cutoff Dam and Diversion Pipeline		\$	49,000.00	\$	49,000.00
Culvert Structure		\$	276,600.00	\$	276,600.00
Concrete Work		\$	25,000.00	\$	25,000.00
Slope Protection		\$	32,800.00	\$	32,800.00
Water Main and Fittings		\$	18,500.00	\$	18,500.00
Fencing		\$	108,000.00	\$	108,000.00
Utility Conduits		\$	3,000.00	\$	3,000.00
Fill and Import Material		\$	25,800.00	\$	25,800.00
Harney Lane Pavement Section		\$	122,254.00	\$	122,254.00
Signage and Striping		\$	30,000.00	\$	30,000.00
Traffic Control		\$	10,000.00	\$	10,000.00
Permit Fee and Contract Costs		\$	9,044.00	\$	9,044.00
Contingencies		\$	29,130.97	\$	-
Engineering, Design & Improvement Plans		\$	35,309.21	\$	35,521.66
Construction Staking, Billing Review, As-built					
Plans and Certifications		\$	22,566.77	•	21,907.24
Compaction Testing, Concrete Testing		\$	17,995.05	\$	9,964.00
	EXTRA WORK ITEMS				
	Overexcavation and Recompaction			\$	43,350.00
	Install Expansion Joints in 10-inch Water Main			\$	13,348.00
	Extend Elec. Conduit to Ham Lane			\$	20,585.00
	Add 8-inch Steet Casing for Gas Utility			\$	1,666.37
	Relocate Utility Conduit			\$	713.32
	Revise Striping Layout and Perform Additional Striping			\$	4,830.00
	Revise Wrought Iron Fence			\$	19,636.25
TOTAL		\$	832,000.00	\$	898,519.84
IVIAL		Ψ	332,000.00	Ψ	030,313.04

RESOLUTION NO. 2006-59

A RESOLUTION OF THE LODI CITY COUNCIL
ACCEPTING THE DEVELOPMENT IMPROVEMENTS
INCLUDED IN THE IMPROVEMENT AGREEMENT FOR
HARNEY LANE CANAL CROSSING IMPROVEMENTS,
AND FURTHER APPROPRIATING ADDITIONAL
FUNDS FOR APPLICABLE REIMBURSEMENTS

The City Council of the City of Lodi finds:

- 1. That the requirements of the Improvement Agreement between the City of Lodi and K & W Development, LLC for the improvements in Harney Lane Canal Crossing Improvements have been substantially complied with. The improvements are shown on Drawing Nos. 004D019-01 through 004D019-09, on file in the Public Works Department and as specifically set forth in the plans and specifications approved by the City Council on November 17,2004; and
- 2. That additional funds be appropriated in the amount of \$66,520 for applicable reimbursements.

Dated: April 19, 2006

I hereby certify that Resolution No. 2006-59 was passed and adopted by the City Council of the City of Lodi in a regular meeting held April 19, 2006, by the following vote:

AYES: COUNCIL MEMBERS - Beckman, Hansen, Johnson, Mounce, and

Mayor Hitchcock

NOES: COUNCIL MEMBERS - None

ABSENT: COUNCIL MEMBERS - None

ABSTAIN: COUNCIL MEMBERS - None

SUSAN J. BLACKSTON

City Clerk

CITY COUNCIL
SUSAN HITCHCOCK.
Mayor
BOB JOHNSON,
Mayor Pro Tempore
JOHN BECKMAN
LARRY D. HANSEN
JOANNE MOUNCE

CITY OF LODI



PUBLIC WORKS DEPARTMENT
CITY HALL, 221 WEST PINE STREET / P.O. BOX 3006
LOOI. CALIFORNIA 95241-1910
TELEPHONE (209) 333-6706 / FAX (209) 333-6710
EMAIL pwdept@lodi.gov
http://www.lodi.gov

April 13. 2006

BLAIR KING, City Manager

SUSAN J. BLACKSTON, City Clerk

O. STEPHEN SCHWAEAUER. City Attorney

RICHARD C. PRIMA, JR...
Public Works Director

Woodbridge, CA 95258

Woodbridge Irrigation District 18777 N. Lower Sacramento Road

SUBJECT: Adopt Resolution Accepting Improvements for the Harney Lane Canal

Crossing and Appropriating Additional Funds for Applicable

Reimbursements (\$66,520)

Enclosed is a copy of background information on an item on the City Council agenda of Wednesday, April 19, 2006. The meeting will be held at 7 p.m. in the City Council Chamber, Carnegie Forum, 305 West Pine Street.

This item is on the consent calendar and is usually not discussed unless a Council Member requests discussion. The public is given an opportunity to address items on the consent calendar at the appropriate time.

If you wish to write to the City Council, please address your letter to City Council, City of Lodi, P. O. Box 3006, Lodi, California, 95241-1910. **Be** sure to allow time for the mail. Or, you may hand-deliver the letter to City Hall, 221 West Pine Street.

If you wish to address the Council at the Council Meeting, be sure to fill out a speaker's card (available at the Carnegie Forum immediately prior to the start of the meeting) and give it to the City Clerk. If you have any questions about communicating with the Council, please contact Susan Blackston. City Clerk, at (209) 333-6702.

If you have any questions about the item itself, please call Wesley Fujitani, Senior Civil Engineer, at (209) 333-6800, extension 2690.

Richard C. Prima, Jr. Public Works Director

RCP/pmf
Enclosure
cc: City Clerk

CITY COUNCIL

SUSAN HITCHCOCK.
Mayor
BOB JOHNSON.
Mayor Pro Tempore
JOHNBECKMAN
LARRY O. HANSEN
JOANNE MOUNCE

CITY OF LODI



PUBLIC WORKS **DEPARTMENT**

CITY HALL, 221 WEST PINE STREET / P.O. BOX 3006 LOOI, CALIFORNIA 95241-1910 TELEPHONE (209) 333-6706 / FAX (209) 333-6710 EMAIL pwdept@lodi.gov http://www.lodi.gov

April 20, 2006

BLAIR KING, City Manager

SUSAN J. BLACKSTON, City Clerk

O. STEPHEN SCHWABAUER City Attorney

RICHARD **C.** PRIMA, JR., Public Works Director

K 8 W Development, LLC 816 W. Lodi Avenue Lodi, CA 95240 A. **M.** Stephens Construction Company, Inc. P.O. Box 1867 Lodi, CA 95241

SUBJECT: Harney Lane Canal Crossing

The City Council of the City of Lodi, at its meeting on April 19, 2006, accepted the public improvements that were made in the subject project.

Enclosed for your files **is** a copy of the resolution accepting the public improvements. From the date of the resolution, the City of Lodi will maintain the street and other public improvements installed within rights-of-way and public utility easements as shown on the approved plans.

A copy of this letter will be sent to your bonding agency in order that the bond covering faithful performance can be exonerated. The bond covering labor and materials will have to remain in effect for a period of ninety days from the date of the resolution in conformance with State law.

If you have any questions, please contact Rebecca Areida, Management Analyst, at (209) 333-6800, ext. 2658, or me at (209) 333-6709.

F. Wally Sandelin City Engineer

FWS/pmf

Enclosures

cc: Electric Utility Department
Water/Wastewater Division
Street Division
City Clerk
Management Analyst
Truex Insurance Agency

CITY COUNCIL
SUSAN HITCHCOCK,
Mayor
BOB JOHNSON,
Mayor Pro Tempore
JOHNBECKMAN
LARRY D. HANSEN
JOANNE MOUNCE

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PUBLIC WORKS DEPARTMENT

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April 20, 2006

BLAIR KING. City Manager

SUSAN J. BLACKSTON, City Clerk

D. STEPHEN SCHWABAUER. City Attorney

RICHARD C. PRIMA, JR.. Public Works Director

Jeff Tokunaga, Attorney-in-Fact Truex Insurance Agency 2291 **W.** March Lane Stockton, CA 95207

SUBJECT: Harney Lane Canal Crossing

The City Council of the City of Lodi, at its meeting on April 19, 2006, accepted the public improvements in the subject project. A copy of the resolution is enclosed.

This letter is your authorization to exonerate the bond covering faithful performance. The bond covering labor and materials **must** remain in effect until July 18, 2006, in conformance with the requirements of State law. You will receive no further correspondence regarding the release of the bond for labor and materials unless a claim is filed

If you have any questions, please contact Rebecca Areida, Management Analyst, at (209) 333-6800, ext. 2658, or me at (209) 333-6709.

F. Wally Sandelin City Engineer

FWS/RA/pmf

Enclosures

cc: K & W Development, LLC

A. M. Stephens Construction Company, Inc.

City Clerk

Management Analyst